



**California Environmental Protection Agency
Department Of Toxic Substances Control
Cypress Branch**

COMMUNITY MEETING

**WYLE LABORATORIES
NORCO, CALIFORNIA**

APRIL 26, 2005



**California Environmental Protection Agency
Department Of Toxic Substances Control
Cypress Branch**

Kim Foreman
Public Participation Specialist



AGENDA

- | | |
|------------------------------|----------------|
| 1. Welcome and Introductions | Kim Foreman |
| 2. Community Advisory Group | Jeanne Guertin |
| 3. DTSC Objectives | Peter Garcia |
| 3. DTSC Project Status | Juan Osornio |
| 4. Questions and Answers | |



Information Locations

Norco City Hall
2870 Clark Avenue, Norco

Corona Public Library
650 South Main Street, Corona

DTSC office
5796 Corporate Avenue, Cypress, California
Call (714) 484-5337 for an appointment

DTSC website: www.dtsc.ca.gov



Public Meetings

Norco City Council
2870 Clark Avenue, Norco
Third Wednesday of each month, 7 p.m.

Community Advisory Group
2870 Clark Avenue, Norco
Third Thursday of each month, 7 p.m.

*DTSC staff give updates and answer
questions about the Wyle site investigation
at these meetings*



Community Advisory Group

Dr. Jeanne Guertin
CAG Chairperson



California Environmental Protection Agency
Department Of Toxic Substances Control
Cypress Branch

Peter Garcia
Branch Chief



Who is DTSC?

- State Government agency
- Responsible for investigation and cleanup of contaminated properties in California
- Lead agency for oversight and approval of the Wyle Labs investigation and cleanup
- Wyle is complying with a DTSC Order to investigate and clean up the site

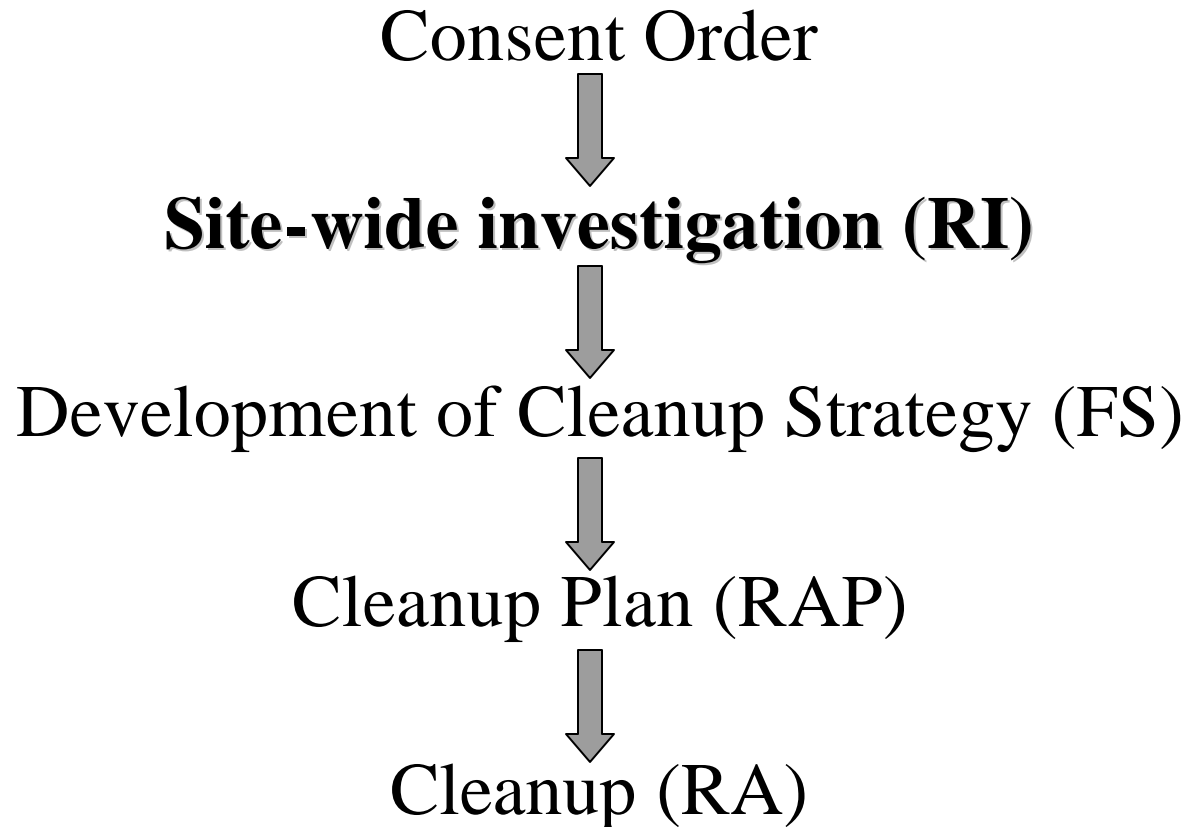


DTSC OBJECTIVES

- PROTECT HUMAN HEALTH
 - PREVENT EXPOSURE TO CONTAMINANTS.
 - PREVENT MIGRATION OF CONTAMINANTS.
- FILL INFORMATION/DATA GAPS
 - TARGET ALL POTENTIAL SOURCES
 - TARGET ALL POTENTIAL MIGRATION PATHWAYS
 - EVALUATE ALL CHEMICALS OF CONCERN
- DETERMINATION BASED ON RISK



DTSC PROCESS





WHAT WE'VE DONE TO DATE

- Started groundwater cleanup onsite
- Implemented groundwater monitoring program
- Completed Site Boundary Assessment
- Conducted groundwater/soil gas sampling near northwestern boundary.
- Developing cleanup plan for northwest area



WHAT WE'VE DONE TO DATE

- Conducted interim cleanup of chemical vapors inside a home on Golden West lane
- Conducted survey of private wells near Wyle
- Sampled several private wells and groundwater seeps
- Began comprehensive onsite and offsite investigation



WHY DOES IT TAKE SO LONG?

- Wyle submits plan
- DTSC reviews and comments on plan
- Wyle revises and re-submits plan
- DTSC reviews and comments or approves
- Wyle implements plan with DTSC supervision
- Based on results, repeat process as needed



California Environmental Protection Agency
Department Of Toxic Substances Control
Cypress Branch

Juan Osornio
Project Manager



Wyle Labs Project

AERIAL PHOTO

WYLE LABORATORIES

BOX
CONSULTING
GROUP

0 200 400 600

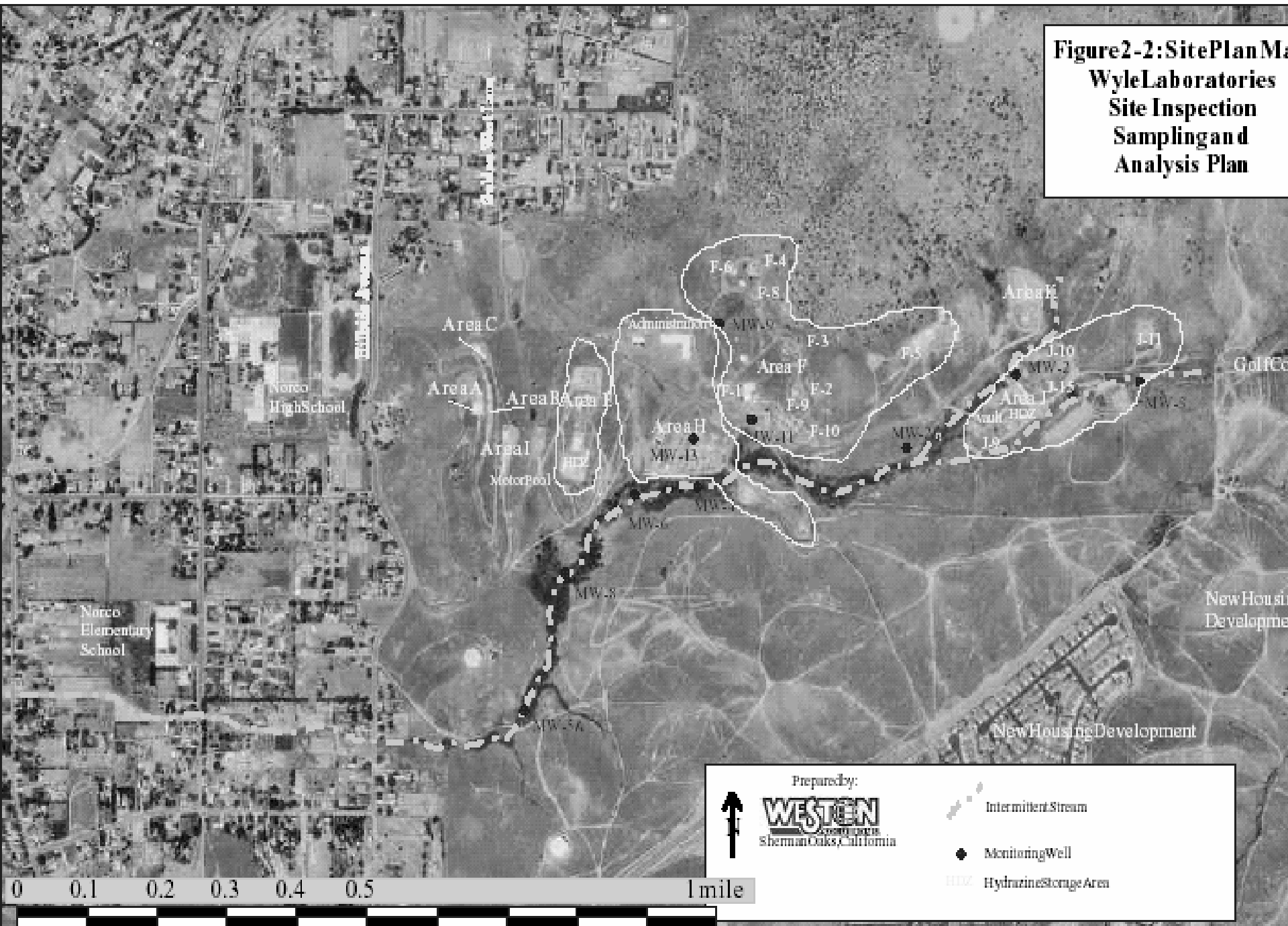


May 5, 2003

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Figure 2-2: Site Plan Map
Wyle Laboratories
Site Inspection
Sampling and
Analysis Plan





Wyle Laboratories





Current On-Site Conditions

- Wyle has stopped operations and removed equipment
- St. Clair, property owner, responsible for security
- Certain buildings being abated for asbestos
- Demolition of buildings has begun
- Site-wide testing has begun at the site
- On-going groundwater cleanup onsite
- Groundwater monitoring



Off-Site Sampling

- Golden West Lane/Third Street/Hillside Avenue
- Norco High School and two Hillside homes
- Private wells
- Seeps/driveway drain pipe

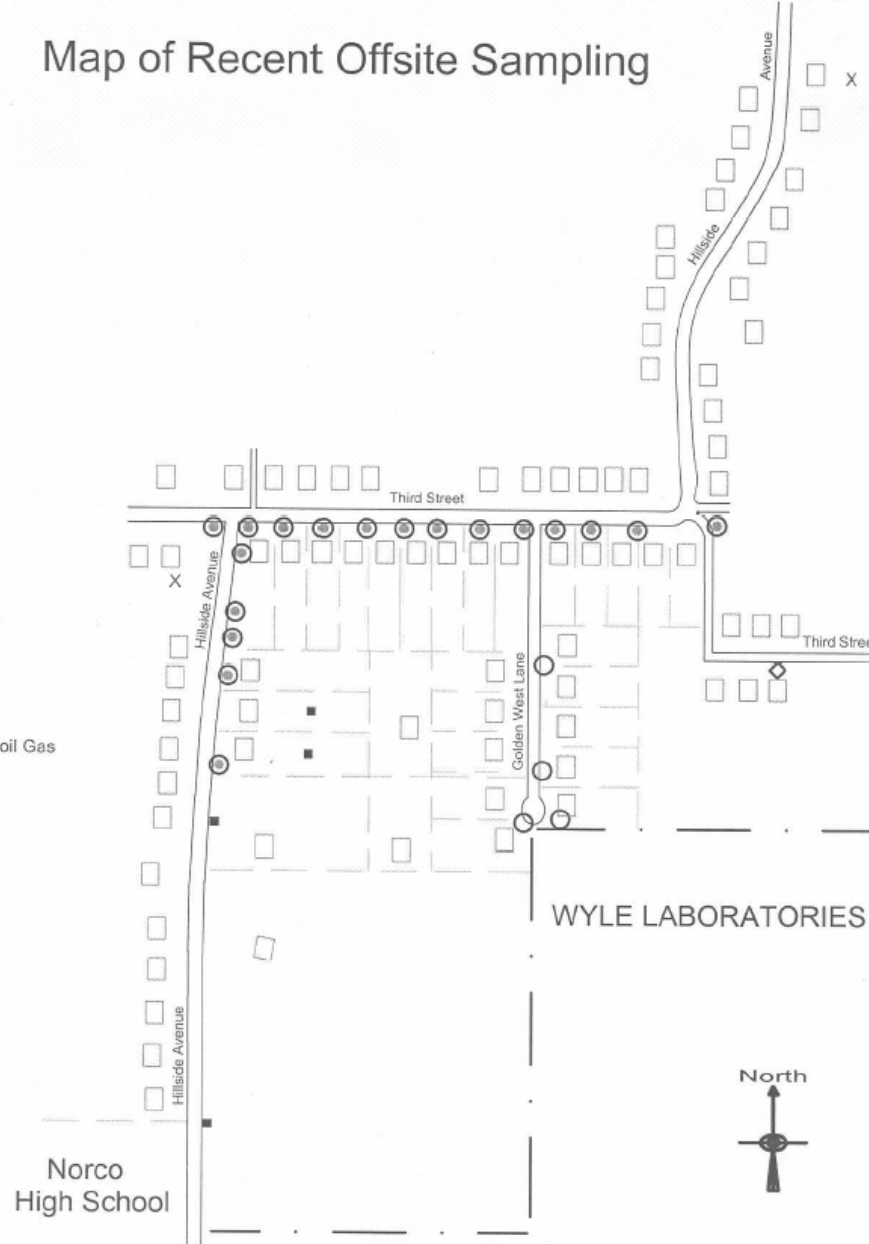




Map of Recent Offsite Sampling

Sample Locations

- X Residential Well
- Seep
- Groundwater & Soil Gas
- Soil Gas
- ◇ Pipe Drainage
- House



Residential well near First Street and
Temescal Avenue not shown on map





Drinking water

- Norco tap water is from municipal wells several miles away from the Wyle site
- Norco tap water is tested regularly. No contamination has been detected.
- Norco High, Intermediate, and Elementary Schools use Norco tap water



Next Steps

- **Clean up contamination at Wyle's northwestern boundary**
- **Complete comprehensive onsite and offsite investigation of soil and groundwater**
 - **Complete Fracture analysis**

Sample the cracks in the bedrock that may be a pathway for groundwater
- **Select Cleanup**
- **Start Cleanup**



Anticipated Schedule

Task	Dates
– Install cleanup system at northwestern boundary	Mid 2005
– Finish site-wide investigation	Late 2005
• Fractured bedrock investigation	Sept 2005
– Develop Cleanup Strategy	Mid 2006
– Begin comprehensive onsite and offsite cleanup	Late 2006



DTSC Contacts

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Questions and Answers